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NOTICE OF ALLOWANCE AND FEE(S) DUE

23446

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09/20/2006

MCANDREWS HELD & MALLOY, LTD 500 WEST MADISON STREET SUITE 3400 CHICAGO, IL 60661

EXA	MINER
NGO, C	CHUONG D
ART UNIT	PAPER NUMBER

2193

DATE MAILED: 09/20/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/650 641	08/28/2003	Christian Lutkemeyer	1506911501	7467

TITLE OF INVENTION: SWITCHING ACTIVITY REDUCED CODING FOR LOW-POWER DIGITAL SIGNAL PROCESSING CIRCUITRY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/20/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

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		lock 1 for any change of address)	Not Fee pap	c: A certificate of mai (s) Transmittal. This ce ers. Each additional pa	ling can only be used for rtificate cannot be used for per, such as an assignment	or domestic mailings of the for any other accompanying ant or formal drawing, must
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						(Depositor's name)
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			L			(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	AT	TORNEY DOCKET NO.	CONFIRMATION NO.
10/650,641 TITLE OF INVENTION	08/28/2003 SWITCHING ACTIVI	TY REDUCED CODING	Christian Lutkemeyer G FOR LOW-POWER DI	GITAL SIGNAL PROC	15069US01 CESSING CIRCUITRY	74 <u>6</u> 7
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	12/20/2006
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"Fcc Address" ind PTO/SB/47; Rcv 03-6 Number is required. 3. ASSIGNEE NAME A	ND RESIDENCE DATA	" Indication form led. Use of a Customer A TO BE PRINTED ON	or agents OR, alternati (2) the name of a single registered attorney or a 2 registered patent attorney is listed, no name will be THE PATENT (print or type)	te firm (having as a me agent) and the names o omeys or agents. If no n printed.	mber a 2 f up to arme is 3	
(A) NAME OF ASSI	GNEE		(B) RESIDENCE: (CITY	and STATE OR COU	NTRY)	ocument has been filed for
4a. The following fee(s) lssue Fee Publication Fee (N Advance Order -	are submitted: No small entity discount p	permitted)	b. Payment of Fec(s): (Plead of A check is enclosed. Payment by credit can the Director is hereby overpayment, to Depo	rd. Form PTO-2038 is a	attached.	shown above) efficiency, or credit any nextra copy of this form).
5. Change in Entity Sta	tus (from status indicated					
NOTE: The Issue Fee an	d Publication Fee (if requ		b. Applicant is no lon d from anyone other than to Office.	he applicant; a registere	ed attorney or agent; or the	he assignee or other party in
Authorized Signature				Date		
Typed or printed nam	с	<u>.</u>	•	Registration No		
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but irginia 22313-1450. DC 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to th O NOT SEND FEES OR (retain a benefit by the p timated to take 12 minu vidual case. Any comm or, U.S. Patent and Trac O THIS ADDRESS. SE	ublic which is to file (and tes to complete, including ents on the amount of the lemark Office, U.S. Depa ND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,



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SUITE 3400 CHICAGO, IL	60661			2193 DATE MAILED: 09/20/2000	6		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 692 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 692 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.